
25. (Amended) A telecommunications switch comprising:

a plurality of optical inputs;

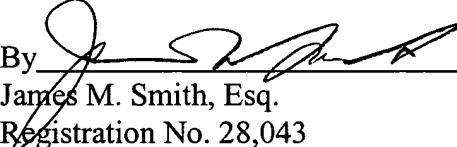
a plurality of optical outputs;

switch means for switching optical inputs to optical outputs with a changing schedule; and

reordering means for rearranging the order of data units within data streams to correspond to the schedule of the switch means.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By 
James M. Smith, Esq.
Registration No. 28,043
Telephone (781) 861-6240
Facsimile (781) 861-9540

Lexington, Massachusetts 02421-4799

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MARKED UP VERSION OF AMENDMENTS

Claim Amendments Under 37 C.F.R. § 1.121(c)(1)(ii)

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1. (Amended) A telecommunications switch comprising:
 - a plurality of optical inputs;
 - a plurality of optical outputs;
 - an optical switch that operates with a schedule not directly determined by the input stream, the schedule of the optical switch being changed to have unbalanced periods in response to imbalance in traffic; and
 - a plurality of reordering units that rearrange the order of data units within data streams to correspond to the schedule of the switch.
11. (Amended) A telecommunications switch as claimed in claim [10] 1 wherein the switch schedule is determined by the average load between inputs and outputs.
13. (Amended) The method of switching data streams comprising:
 - operating an optical switch with a schedule not directly determined by the input stream, the schedule of the optical switch being changed to have unbalanced periods in response to imbalance in traffic; and
 - rearranging the order of data units within data streams to correspond to the schedule of the switch.
23. (Amended) A method as claimed in claim [22] 13 wherein the switch schedule is determined by the average load between inputs and outputs.
25. (Amended) A telecommunications switch comprising:
 - a plurality of optical inputs;

a plurality of optical outputs;

switch means for switching optical inputs to optical outputs with a changing schedule;

and

reordering means for rearranging the order of data units within data streams to correspond to the schedule of the switch means.